



## RAW SEQUENCE LISTING

DATE: 09/15/2004

PATENT APPLICATION: US/10/023,637

TIME: 14:27:45

Input Set : N:\DA\US10023637.raw

Output Set: N:\CRF4\09132004\J023637.raw

1 <110> APPLICANT: PHARMASSET LTD.  
2 Stuyver, Lieven  
3 <120> TITLE OF INVENTION: ANTIVIRAL AGENTS FOR TREATMENT OF FLAVIVIRIDAE INFECTIONS  
4 <130> FILE REFERENCE: PHAR 1030 US  
5 <140> CURRENT APPLICATION NUMBER: US/10/023,637  
6 <141> CURRENT FILING DATE: 2001-12-17  
7 <150> PRIOR APPLICATION NUMBER: US 60/256,066  
8 <151> PRIOR FILING DATE: 2000-12-15  
9 <160> NUMBER OF SEQ ID NOS: 3  
10 <170> SOFTWARE: PatentIn version 3.2  
12 <210> SEQ ID NO: 1  
13 <211> LENGTH: 27  
14 <212> TYPE: DNA  
15 <213> ORGANISM: Artificial  
16 <220> FEATURE:  
17 <223> OTHER INFORMATION: TaqMan Probe for BVDV  
18 <220> FEATURE:  
19 <221> NAME/KEY: misc\_feature  
20 <222> LOCATION: (1)..(1)  
21 <223> OTHER INFORMATION: 6-fam-A  
22 <220> FEATURE:  
23 <221> NAME/KEY: misc\_feature  
24 <222> LOCATION: (27)..(27)  
25 <223> OTHER INFORMATION: G-tamara  
26 <400> SEQUENCE: 1  
W--> 27 naatcctcct aacaagcggg ttccagn 27  
29 <210> SEQ ID NO: 2  
30 <211> LENGTH: 23  
31 <212> TYPE: DNA  
32 <213> ORGANISM: Artificial  
33 <220> FEATURE:  
34 <223> OTHER INFORMATION: Primer (Sense) for BVDV  
35 <400> SEQUENCE: 2  
36 agccttcagt ttcttgctga tgt 23  
38 <210> SEQ ID NO: 3  
39 <211> LENGTH: 20  
40 <212> TYPE: DNA  
41 <213> ORGANISM: Artificial  
42 <220> FEATURE:  
43 <223> OTHER INFORMATION: Primer (Antisense) for BVDV  
44 <400> SEQUENCE: 3  
45 tggtgcgaaa gcaccaacag 20

ENTERED

## RAW SEQUENCE LISTING ERROR SUMMARY

DATE: 09/15/2004

PATENT APPLICATION: US/10/023,637

TIME: 14:27:46

Input Set : N:\DA\US10023637.raw

Output Set: N:\CRF4\09132004\J023637.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; N Pos. 1,27

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 3

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3

VERIFICATION SUMMARY

DATE: 09/15/2004

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TIME: 14:27:46

Input Set : N:\DA\US10023637.raw

Output Set: N:\CRF4\09132004\J023637.raw

L:27 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0